

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. - 3. (Canceled)

4. (Previously presented) The computer system of claim 14 further comprising means for determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

5. (Previously presented) The computer program of claim 11 further comprising means for determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

6. (Previously presented) A method for generating a password for a user for access to an Internet site having a domain name, comprising:

receiving as input a user global password, a user ID, and a set of hash keys;
determining a domain name of the Internet site;
determining an iteration of password renewal for the Internet site;
determining a corresponding hash key to the determined iteration; and
generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.

7. (Currently amended) The method of claim 6 further comprising automatically populating the Internet site with the generated password and the user ID[[],].

8. (Original) The method of claim 6 further comprising determining if the Internet site has a format requirement for the password; and conforming the generated password to the format requirement in a consistent manner whereby the conformed generated password is regenerated during a next communication session with the Internet site by the user.

9. (Canceled)

10. (Previously presented) The computer program of claim 11 further comprising means for automatically populating the Internet site with the generated password and the user ID.

11. (Previously presented) A computer program on a computer usable medium having computer readable program code means for generating a password for a user for access to an Internet site having a domain name, comprising:

means for receiving as input a user global password, a user ID, and a set of hash keys;

means for determining a domain name of the Internet site;

means for determining an iteration of password renewal for the Internet site;

means for determining a corresponding hash key to the determined iteration; and

means for generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.

12. (Canceled)

13. (Currently amended) The computer system of claim 14 further comprising means for automatically populating the Internet site with the generated password and the user ID[[,]].

14. (Previously presented) A computer system having means for generating a password for a user for access to an Internet site having a domain name, comprising:

means for receiving as input a user global password, a user ID, and a set of hash keys;

means for determining a domain name of the Internet site;

means for determining an iteration of password renewal for the Internet site;

means for determining a corresponding hash key to the determined iteration; and

means for generating the password based upon the global user password, the domain name, and the corresponding hash key wherein the generated password is regenerated during a next communication session with the Internet site by the user.